#### PATENT COOPERATION TREATY

### **PCT**

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference 33198	FOR FURTHER ACTION	See item 4 below	
International application No. PCT/IL2006/001511	International filing date (day/month/year) 28 December 2006 (28.12.2006)	Priority date (day/month/year) 28 December 2005 (28.12.2005)	
International Patent Classification (8th See relevant information in Form F	h edition unless older edition indicated) PCT/ISA/237		
Applicant SPECTRUM DYNAMICS LLC			

1.	This international preliminary r International Searching Authori	report on patentability (Chapter ity under Rule 44 bis.1(a).	r I) is issued by the International Bureau on behalf of the
2.	This REPORT consists of a total	al of 4 sheets, including this co	ver sheet.
	In the attached sheets, any refer to the international preliminary		the International Searching Authority should be read as a reference er I) instead.
3.	This report contains indications	relating to the following items	s:
	Box No. I	Basis of the report	
	Box No. II	Priority	
	Box No. III	Non-establishment of opin applicability	ion with regard to novelty, inventive step and industrial
	Box No. IV	Lack of unity of invention	•
	Box No. V		Article 35(2) with regard to novelty, inventive step or industrial explanations supporting such statement
	Box No. VI	Certain documents cited	
	Box No. VII	Certain defects in the inter	national application
	Box No. VIII	Certain observations on the	e international application
4.	The International Bureau will conot, except where the applicant date (Rule 44bis .2).	ommunicate this report to desi, makes an express request unde	gnated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but er Article 23(2), before the expiration of 30 months from the priority
			Date of issuance of this report 13 January 2009 (13.01.2009)
	The International Bure		Authorized officer
	34, chemin des Col 1211 Geneva 20, Sy		Simin Baharlou
	nile No. +41 22 338 82 70	·	e-mail: pt09.pct@wipo.int
Form I	PCT/IB/373 (January 2004)		

#### PATENT COOPERATION TREATY

From the

To: . HADASSA WATERMAN G.E. EHRLICH (1995) LTD.	PCT  WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY	
II MENACHEM BEGIN STREET RAMAT GAN, ISRAEL 52 521		
·	(PCT Rule 43bis.1)	
	Date of mailing (day/month/year) 11 JUL 2008	
Applicant's or agent's file reference	FOR FURTHER ACTION See paragraph 2 below	
International application No. International filing date	(day/month/year) Priority date (day/month/year)	
PCT/IL06/01511 28 December 2005 (28		
International Patent Classification (IPC) or both national classificat		
SPECTRUM DYNAMICS LLC		
1. This opinion contains indications relating to the following item	<b>185</b> 1	
Box No. 1 Basis of the opinion	•	
Box No. II Priority		
	egard to novelty, inventive step and industrial applicability	
Box No. IV Lack of unity of invention		
Box No. V Reasoned statement under Rule 436/ applicability; citations and explanati	s.1(a)(i) with regard to novelty, inventive step or industrial one supporting such statement	
Box No. VI Certain documents exted		
Box No. VII Certain defects in the international a	plication	
Box No. VIII Certain observations on the internation	onal application .	
2. FURTHER ACTION		
International Preliminary Examining Authority ("IPEA") e	ade, this opinion will be considered to be a written opinion of the except that this does not apply where the applicant chooses an IPEA has notified the international Bureau under Rule 66.1bis(b) will not be so considered.	
If this opinion is, as provided above, considered to be a written reply together, where appropriate, with amen of Form PCT/ISA/220 or before the expiration of 22 morahs f	tten opinion of the IPEA, the applicant is invited to submit to the draents, before the expiration of 3 months from the date of mailing from the priority date, whichever expires later.	
For further options, see Form PCT/ISA/220.	•	
3. For further details, see notes to Form PCT/ISA/220.		
	etion of this opinion Authorized officer	
Mail Stop PCT; Atm: ISA/US Commissioner for Patents P.O. Box 1450	02.07.2008) Wy M. Dang MMM	
Alexandria, Virginia 22313-1450	Telephone No. 571-272-2600	
Facsimile No. (571) 273-3201 Form PCT/ISA/237 (cover sheet) (April 2007)		

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application N	lo.	
PCT/IL06/01511		

Box	No. I Basis of this epinion
1. Witt	n regard to the language, this opinion has been established on the basis of:
	the international application in the language in which it was filed
2 3. With estab	a translation of the international application into, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b)).  This opinion has been established taking into account the rectification of an obvious mistake authorized by or notified to this Authority under Rule 91 (Rule 43bir.1(a))  regard to any nucleotide and/or amino acid sequence disclosed in the international application, this opinion has been blished on the basis of:
. · 8.	type of material
	a sequence listing
	table(s) related to the sequence listing
b.	format of material
• .	on paper
	in electronic form
. c.	time of filing/furnishing
•	contained in the international application as filed.
	filed together with the international application in electronic form.
	flamished subsequently to this Authority for the purposes of search.
4. 🗍 5. Additio	In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
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m PCTA	SA/237(Box No. I) (April 2007)
us t CIII	3/V43 /(BOX ND. 1) (Anni 2007)

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/IL06/01511

Box No. V Reasoned statement under Rule 43 bls. 1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement			
. Statement		•	
Novelty (N)	Claims	1-75	YES
		NONE	NO
Inventive step (IS)	Claims	1.75	v.no
		NONE	YES
			•
Industrial applicability (IA)	Claims Claims	1-75 NONE	YES
	·	HONG .	NO
Citations and explanations:			•
made or used in industry.			
		· ·	